

Gabriel Serejo

Actually i live in Brazil

I am 26 years old

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Summary

Gabriel Serejo is a highly experienced web developer with a passion for turning ideas into reality. His expertise spans front-end and back-end development, legacy system modernization, and open-source contribution. With a proven track record in international projects, Gabriel excels in collaborating with diverse teams and leveraging technologies like Vue, Nuxt, and JavaScript to deliver high-quality web applications.

Work Experience

TLScontakt

Software Engineer - Lisbon, Portugal (Jun, 2023)

At TLScontakt, I perform a variety of tasks including implementing new features, mitigating vulnerabilities, and refactoring code. I work directly with institutional tools for issuing visas. The frameworks used are Vue 2 and Vue 3. One of my main contributions within the project was the restructuring of the help module to a new architecture. Specifically, I extracted the module from the hexagonal architecture and migrated it to a "Feature Services" architecture. This change brought value and sustainability to the project. Languages: Typescript, Java, Javascript. CMS: Directus. Databases: Redis. Frameworks: Tailwind, Vue2, Vue3, Nuxt3, Spring Boot. Methodology: Agile.

Cliqx

Software Engineer - São Paulo, Brazil (Jan, 2023 until Aug, 2023)

As a Front-End developer at Cliqx, I worked on several projects, mostly software for the retail market. My main contribution was structuring an application for Pernambucanas, where I proposed the use of the Nuxt3 framework and collaborated on the application development using a hexagonal architecture with service layers. Overall, the project was designed with a scalable strategy using Redis, SWR, and Nuxt3 to reduce server workload. Languages: Typescript, Javascript, C#. Databases: Redis, PostgreSQL. Frameworks: Tailwind, Nuxt3, .Net. Methodology: Scrum.

UniFAJ

Software Engineer - São Paulo, Brazil (May, 2022 until Jan, 2023)

At UniFAJ, I participated in the development of an application for student admission. My main contribution was developing screens from registration to exams and essays. My responsibilities included implementing new features and restructuring legacy code, adhering

to "clean code" principles.. Languages: Typescript, C#, Javascript, Python. Databases: PostgreSQL. Frameworks: Nuxt2, Vuetify. Methodology: Scrum.

Agência Industrial

Software Engineer - Goiânia Goiás, Brazil (Sep, 2021 until Oct, 2022)

At Agência Industrial, I was responsible for developing client websites. My role encompassed the entire process from UI/UX design to front-end and back-end development.. Languages: Typescript, Javascript, Python. Databases: MongoDB, MySQL. CMS: Contentful, Wordpress. Frameworks: Nuxt2, Nuxt3, Nextjs. Methodology: Kanban.

ITH PÓS GRADUAÇÃO

Software Engineer - Goiânia Goiás, Brazil (Jul, 2019 until Oct, 2021)

At ITH Pós-Graduação, I was responsible for refactoring the entire application code. I also developed a Nuxt2 application that consumed an endpoint from their WordPress tool. The main result was improved Google Speed Insight scores, reducing ADS expenses.. Languages: Javascript. CMS: Wordpress. Databases: PostgreSQL. Frameworks: Vue2, Vue3. Methodology: Kanban.

Education

UniAraguaia Centro Universitário

Advertising and Marketing (Jan, 2018 until Jan, 2022)

I have developed skills in digital information technologies (such as text, image, and sound editing), graphic production, photography, and market research..

UniSenai PR

Postgraduate Lato Sensu - Specialization, Computer Networks and Programming (Jan, 2018 until Jan, 2022)

The Computer Networks I and II courses allowed me to delve into the infrastructure that connects the world. I learned about the protocols, architectures, and challenges involved in building and maintaining efficient and secure networks. Security, in fact, was also a central theme in Information Security, where I gained an understanding of cyber threats and strategies to protect data and systems. The foundation for this journey was built in Algorithms and Programming Logic. Developing logical thinking and the ability to solve problems through code was essential to my growth. The acquired knowledge was put into practice in the Web Programming I and II courses, where I learned how to build dynamic and interactive websites and web applications. Software development also played a significant role in my education. Systems Analysis and Design I and II equipped me to understand the software life cycle, from conception to implementation and maintenance. Agile Methodologies for Software Development and Improvement introduced me to modern and efficient approaches for managing projects and teams. Finally, Software Quality Management showed me the importance of ensuring the quality and reliability of the systems we develop. Beyond the technical aspects, the university provided me with a broad perspective on the impact of

technology on society. The Digital Law course brought me important reflections on the ethical and legal issues surrounding the use of technology..